

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Withdrawn): A music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a music program that is currently being broadcast on that music channel, the system comprising:

BI a first circuit in the user music equipment for obtaining the music program on a first of the music channels, wherein the music program on the first of the music channels is played by the user music equipment; and

a second circuit in the user music equipment for obtaining the music information on a second music program from the data stream associated with a second music channel while the first music program is being played by the user music equipment.

2. (Withdrawn): The system defined in claim 1

wherein: the second music channel is an analog
music channel; and

the second circuit comprises:

a tuner for tuning to the second analog
music channel; and

an extractor for extracting the music
information from the second analog music channel.

3. (Withdrawn): The system defined in claim 1

wherein:

the first music channel is a first digital music
channel;

the second music channel is a second digital
music channel; and

the second circuit comprises:

a tuner for tuning to a carrier frequency at which the first digital music channel and the second digital music channels are transmitted;

a packet filter for filtering out packets not carried in the first digital music channel and the second digital music channel based on one or more packet identifiers;

B1 a digital channel selector for supplying packet identifiers for the first digital music channel and the second digital music channel to the packet filter; and

a decoder for decoding the music program on the first digital music channel and the music information on the second digital music channel.

4. (Withdrawn): The system defined in claim 1 wherein: the first music channel is a first digital music channel;

the second music channel is a second digital music channel; and

the first and second circuits further comprise:

a packet filter for filtering out packets
based on one or more packet identifiers;

a digital channel selector for supplying
packet identifiers that identify tracks of the first digital
music channel and the second digital music channel to the packet
filter; and

B1 a decoder for decoding the music program on
the first music channel and the music information on the second
music channel; and

the first circuit further comprises a first tuner
for tuning to the first digital music channel; and

the second circuit further comprises a second
tuner for tuning to the second digital music channel.

5. (Withdrawn): The system defined in claim 1
further comprising an interactive music application implemented
at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment using the interactive music application.

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6. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is a favorite music program;

the second circuit is directed by the interactive music application to obtain the music information on the favorite music program; and

the music information on the favorite music program is displayed by the user music equipment using the interactive music application.

7. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program from an Internet service system; and

B1 the music information on the second music program is displayed by the user music equipment using the interactive music application.

8. (Withdrawn): The system defined in claim 1 further comprising an interactive music application integrated into an interactive television program guide that is implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive television program guide to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment using the interactive television program guide.

9. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

B1 the second circuit is directed by the interactive music application to obtain the music information on a second music program; and

the music information on the second music program is displayed by the user music equipment in a browse display using the interactive music application.

10. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is a favorite music program;

the second circuit is directed by the interactive music application to obtain the music information on the favorite music program; and

the music information on the favorite music program is displayed by the user music equipment in a browse display using the interactive music application.

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11. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment in a music program listings screen using the interactive music application.

12. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is a favorite music program;

the second circuit is directed by the interactive music application to obtain the music information on the favorite music program; and

B1 the music information on the favorite music program is displayed by the user music equipment in a music program listings screen using the interactive music application.

13. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment in a full music information screen using the interactive music application.

14. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

31 the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen from a browse display.

15. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen from a music program listings screen.

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16. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen while listening to the first music program.

17. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

B1 the first circuit is directed by the interactive music application to obtain the second music program on the second of the music channels after the second circuit is directed by the interactive music application to obtain the music information on the second music program.

18. (Withdrawn): The system defined in claim 1 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; the music

information on the second music program is displayed by the user music equipment using the interactive music application; and

the interactive music application is configured to provide a user with the opportunity to order merchandise related to the second music program.

31 19. (Withdrawn): A television and music distribution system in which music programs are distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing current music information on a music program that is currently being broadcast on that music channel, the system comprising:

a circuit in the user music equipment for sequentially gathering the current music information from each of the plurality of music channels; and

an interactive music application implemented at least in part on the user music equipment, wherein the current music information of each of the plurality of music channels is simultaneously displayed on the user music equipment using the music application.

20. (Withdrawn): A television and music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a plurality of music programs, the system comprising:

B1 a first circuit in the user music equipment for obtaining a first music program carried on a first of the plurality of music channels, wherein the first music program is played by the user music equipment; and

a second circuit in the user music equipment for obtaining the music information on a second music program from the data stream associated with a second music channel while the first music program is being played by the user music equipment.

21. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment using the interactive music application.

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22. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program from an Internet service system; and

the music information on the second music program is displayed by the user music equipment using the interactive music application.

23. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is not carried on the second music channel when the interactive music application directs the second circuit to obtain the music information on the second music program; and

BI the music information on the second music program is displayed by the user music equipment in a browse display using the interactive music application while the first music program is being played.

24. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is not carried on the second music channel when the interactive music application directs the second circuit to obtain the music information on the second music channel; and

the music information on the second music program and how long until the second music program is carried on the second music channel is displayed by the user music equipment in a browse display using the interactive music application while the first music program is being played.

BI 25. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is not carried on the second music channel when the interactive music application directs the second circuit to obtain the music information on the second music channel; and

the music information on the second music program is displayed by the user music equipment in a music program listings screen using the interactive music application while the first music program is being played.

26. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second music program is not carried on the second music channel when the interactive music application directs the second circuit to obtain the music information on the second music channel; and

B1 the music information on the second music program and how long until the second music program is carried on the second music channel is displayed by the user music equipment in a music program listings screen using the interactive music application while the first music program is being played.

27. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on a second music program; and

the music information on the second music program is displayed by the user music equipment in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen.

B | 28. (Withdrawn): The system defined in claim 20 further comprising an interactive music application implemented at least in part on the user music equipment, wherein:

the second circuit is directed by the interactive music application to obtain the music information on the second music program; the music information on the second music program is displayed by the user music equipment using the interactive music application; and

the interactive music application is configured to provide a user with the opportunity to order merchandise related to the second music program.

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29. (Original): A television and music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a plurality of music programs, the system comprising:

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a circuit in the user music equipment for obtaining a first music program carried on a first of the plurality of music channels and for obtaining the music information on a second music program from the data stream associated with the first music channel while the first music program is being played by the user music equipment; and

an interactive music application implemented at least in part on the user music equipment, wherein:

the circuit is directed by the interactive music application to obtain the music information on the second music program; and

the music information on the second music program is displayed by the user music equipment using the

Can interactive music application while the first music program is being played by the user music equipment.

30. (Original): The system defined in claim 29 wherein the music information on the second music program is displayed in a browse display by the user music equipment using the interactive music application while the first music program is being played by the user music equipment.

31. (Original): The system defined in claim 29 wherein the music information on the second music program is displayed in a music program listings screen by the user music equipment using the interactive music application while the first music program is being played by the user music equipment.

32. (Original): The system defined in claim 29 wherein the music information on the second music program is displayed in a full music information screen by the user music

equipment using the interactive music application while the first music program is being played by the user music equipment.

33. (Withdrawn): A television and music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a music program that is currently being broadcast on that music channel, the system comprising:

B | a first means for obtaining the music program on a first of the music channels, wherein the music program on the first of the music channels is played by the user music equipment; and

a second means for obtaining the music information on a second music program from the data stream associated with a second music channel while the first music program is being played by the user music equipment.

34. (Withdrawn): The system defined in claim 33

wherein:

the second music channel is an analog music
channel; and

the second means for obtaining comprises a means
for tuning to the second analog music channel and extracting the
music information from the second analog music channel.

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35. (Withdrawn): The system defined in claim 33

wherein:

the first music channel is a first digital music
channel;

the second music channel is a second digital
music channel; and

the second means for obtaining comprises a means
for tuning to a carrier frequency at which the first digital
music channel and the second digital music channels are
transmitted;

a means for filtering out packets not carried in the first digital music channel and the second digital music channel; and

a means for decoding the music program on the first digital music channel and the music information on the second digital music channel.

B1 36. (Withdrawn): The system defined in claim 33 wherein:

the music programs and music information carried on each of the plurality of music channels are carried in packets;

the first music channel is a first digital music channel;

the second music channel is a second digital music channel; and

the first and second means for obtaining further comprise:

means for filtering out packets not carried
in the first and second music channels; and

means for decoding the music program on the
first music channel and the music information on the second
music channel; and

the first means for obtaining further comprises a
first means for tuning to the first digital music channel; and

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the second means for obtaining further comprises
a second means for tuning to the second digital music channel.

37. (Withdrawn): The system defined in claim 33
further comprising:

means for directing the second means for
obtaining to obtain the music information on the second music
program using an interactive music application implemented on
the user music equipment; and

means for displaying the music information on the
second music program using the interactive music application.

38. (Withdrawn): The system defined in claim 33 wherein the second music program is a favorite music program, and the system further comprises:

means for directing the second means for obtaining to obtain the music information on the favorite music program using an interactive music application implemented at least in part on the user music equipment; and

31 means for displaying the music information on the favorite music program using the interactive music application.

39. (Withdrawn): The system defined in claim 33 further comprising:

means for directing the second means for obtaining to obtain the music information on the second music program from an Internet service system using an interactive music application implemented at least in part on the user music equipment; and

means for displaying the music information on the second music program using the interactive music application.

40. (Withdrawn): The system defined in claim 33 further comprising:

BI means for directing the second means for obtaining to obtain the music information on the second music program using an interactive music application integrated into an interactive television program guide implemented at least in part on the user music equipment; and

means for displaying the music information on the second music program using the interactive television program guide.

41. (Withdrawn): The system defined in claim 33 further comprising:

means for directing the second means for obtaining to obtain the music information on a second music

program using an interactive music application implemented at least in part on the user music equipment; and

means for displaying the music information on the second music program in a browse display using the interactive music application.

42. (Withdrawn): The system defined in claim 33 further comprising:

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means for directing the second means for obtaining to obtain the music information on a second music program using an interactive music application implemented at least in part on the user music equipment, wherein the second music program is a favorite music program; and

means for displaying the music information on the favorite music program in a browse display using the interactive music application.

43. (Withdrawn): The system defined in claim 33 further comprising:

means for directing the second means for obtaining to obtain the music information on a second music program using an interactive music application implemented at least in part on the user music equipment; and

means for displaying the music information on the second music program in a music program listings screen using the interactive music application.

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44. (Withdrawn): The system defined in claim 33 further comprising:

means for directing the second means for obtaining to obtain the music information on a second music program using an interactive music application implemented at least in part on the user music equipment, wherein the second music program is a favorite music program; and

means for displaying the music information on the favorite music program in a music program listings screen using the interactive music application.

45. (Withdrawn): The system defined in claim 33
further comprising:

means for directing the second means for
obtaining to obtain the music information on a second music
program using an interactive music application implemented at
least in part on the user music equipment; and

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means for displaying the music information on the
favorite music program in a full music information screen using
the interactive music application.

46. (Withdrawn): The system defined in claim 33
further comprising:

means for directing the second means for
obtaining to obtain the music information on a second music
program using an interactive music application implemented at
least in part on the user music equipment; and

means for displaying the music information on the
favorite music program in a full music information screen using
the interactive music application in response to a user

indicating a desire to view a full music information screen from a browse display.

47. (Withdrawn): The system defined in claim 33 further comprising:

B | means for directing the second means for obtaining to obtain the music information on a second music program using an interactive music application implemented at least in part on the user music equipment; and

means for displaying the music information on the favorite music program in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen from a music program listings screen.

48. (Withdrawn): The system defined in claim 33 further comprising:

means for directing the second means for obtaining to obtain the music information on a second music program using an interactive music application implemented at least in part on the user music equipment; and

means for displaying the music information on the favorite music program in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen while listening to the first music program.

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49. (Withdrawn): The system defined in claim 33 further comprising:

means using an interactive music application implemented at least in part on the user music equipment for directing the second means for obtaining to obtain the music information on the second music program; and

means using the interactive music application for directing the first means for obtaining to obtain the second music program on the second of the music channels after the second means for obtaining is directed by the means for

directing the second means for obtaining to obtain the music information on the second music program.

50. (Withdrawn): The system defined in claim 33 further comprising:

BI means for directing the second means for obtaining to obtain the music information on the second music program using an interactive music application implemented on the user music equipment;

means for displaying the music information on the second music program using the interactive music application; and

means for providing a user with an opportunity to order merchandise related to the second music program using the interactive music application.

51. (Withdrawn): A television and music distribution system in which music programs are distributed over a plurality of music channels to a number of users for playing

by their user music equipment, wherein each music channel has an associated data stream containing current music information on a music program that is currently being broadcast on that music channel, the system comprising:

a means for sequentially gathering the current music information from each of the plurality of music channels;
and

BI means for simultaneously displaying the current music information of each of the plurality of music channels on the user music equipment using the music application.

52. (Withdrawn): A television and music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a plurality of music programs, the system comprising:

a first means for obtaining a first music program carried on a first of the plurality of music channels, wherein

the first music program is played by the user music equipment;
and

a second means for obtaining the music
information on a second music program from the data stream
associated with a second music channel while the first music
program is being played by the user music equipment.

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53. (Withdrawn): The system defined in claim 52
further comprising:

means using an interactive music application
implemented at least in part on the user music equipment for
directing the second means to obtain the music information on
the second music program; and

means for displaying the music information on the
second music program using the interactive music application.

54. (Withdrawn): The system defined in claim 52
further comprising:

means using an interactive music application implemented at least in part on the user music equipment for directing the second means to obtain the music information on the second music program from an Internet service system; and

means for displaying the music information on the second music program using the interactive music application.

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55. (Withdrawn): The system defined in claim 52 further comprising:

means using an interactive music application implemented at least in part on the user music equipment for directing the second means to obtain the music information on the second music channel when the second music program is not carried on the second music channel; and

means for displaying the music information on the second music program in a browse display using the interactive music application while the first music program is being played.

56. (Withdrawn): The system defined in claim 52
further comprising:

means using an interactive music application
implemented at least in part on the user music equipment for
directing the second means to obtain the music information on
the second music channel when the second music program is not
carried on the second music channel; and

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means for displaying the music information on the
second music program and how long until the second music program
is carried on the second music channel in a browse display using
the interactive music application while the first music program
is being played.

57. (Withdrawn): The system defined in claim 52
further comprising:

means using an interactive music application
implemented at least in part on the user music equipment for
directing the second means to obtain the music information on
the second music channel when the second music program is not
carried on the second music channel; and

means for displaying the music information on the second music program in a music program listings screen using the interactive music application while the first music program is being played.

58. (Withdrawn): The system defined in claim 52 further comprising:

B } means using an interactive music application implemented at least in part on the user music equipment for directing the second means to obtain the music information on the second music channel when the second music program is not carried on the second music channel; and

means for displaying the music information on the second music program and how long until the second music program is carried on the second music channel in a music program listings screen using the interactive music application while the first music program is being played.

59. (Withdrawn): The system defined in claim 52
further comprising:

means using an interactive music application
implemented at least in part on the user music equipment for
directing the second means to obtain the music information on a
second music program; and

BI means for displaying the music information on the
second music program in a full music information screen using
the interactive music application in response to a user
indicating a desire to view a full music information screen
while the first music program is being played.

60. (Withdrawn): The system defined in claim 52
further comprising:

means using an interactive music application
implemented at least in part on the user music equipment for
directing the second means to obtain the music information on
the second music program;

means for displaying the music information on the
second music program using the interactive music application;
and

means for providing a user with the opportunity
to order merchandise related to the second music program.

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61. (Original): A television and music
distribution system in which music is distributed over a
plurality of music channels to a number of users for playing by
their user music equipment, wherein each music channel has an
associated data stream containing information on a plurality of
music programs, the system comprising:

means for obtaining a first music program carried
on a first of the plurality of music channels and for obtaining
the music information on a second music program from the data
stream associated with the first music channel while the first
music program is being played by the user music equipment;

means using an interactive music application
implemented at least in part on the user music equipment for

directing the means for obtaining to obtain the music
information on the second music program; and

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means for displaying the music information on the
second music program using the interactive music application
while the first music program is being played by the user music
equipment.

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62. (Original): The system defined in claim 61
wherein the means for displaying the music information on the
second music program comprises means for displaying the music
information and the second music program in a browse display
using the interactive music application while the first music
program is being played by the user music equipment.

63. (Original): The system defined in claim 61
wherein the means for displaying the music information on the
second music program comprises means for displaying the music
information and the second music program in a music program
listings screen using the interactive music application while

the first music program is being played by the user music equipment.

64. (Original): The system defined in claim 61 wherein the means for displaying the music information on the second music program comprises means for displaying the music information and the second music program in a full music information screen using the interactive music application while the first music program is being played by the user music equipment.

65. (Withdrawn): A method in a television and music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a music program that is currently being broadcast on that music channel, the method comprising:

obtaining the music program on a first of the music channels;

playing the music program on the first of the
music channels using the user music equipment; and

obtaining the music information on a second music
program from the data stream associated with a second music
channel while the first music program is being played by the
user music equipment.

B1 66. (Withdrawn): The method defined in claim 65
wherein:

the second music channel is an analog music
channel; and

the method further comprises:

tuning to the second analog music channel;
and

extracting the music information from the
second analog music channel.

67. (Withdrawn): The method defined in claim 65

wherein:

the first music channel is a first digital music channel;

the second music channel is a second digital music channel; and

the method further comprises:

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tuning to a carrier frequency at which the first digital music channel and the second digital music channels are transmitted;

filtering out packets not carried in the first digital music channel and the second digital music channel; and

decoding the music program on the first digital music channel and the music information on the second digital music channel.

68. (Withdrawn): The method defined in claim 65

wherein:

the first music channel is a first digital music
channel;

the second music channel is a second digital
music channel; and

B1 the method further comprises:

filtering out packets not carried in the
first digital music channel and the second digital music channel
based on one or more packet identifiers;

decoding the music program on the first
music channel and the music information on the second music
channel; and

tuning to the first digital music channel; and

tuning to the second digital music channel.

69. (Withdrawn): The method defined in claim 65

wherein:

obtaining the music information on a second music program comprises using an interactive music application implemented at least in part on the user music equipment to obtain the music information on the second music program; and

displaying the music information on the second music program on the user music equipment using the interactive music application.

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70. (Withdrawn): The method defined in claim 65 wherein:

the second music program is a favorite music program;

obtaining the music information on a second music program comprises using an interactive music application implemented at least in part on the user music equipment to obtain the music information on the favorite music program; and

the method further comprises displaying the music information on the favorite music program on the user music equipment using the interactive music application.

71. (Withdrawn): The method defined in claim 65
wherein:

obtaining the music information on a second music
program comprises using an interactive music application
implemented at least in part on the user music equipment to
obtain the music information on the second music program from an
Internet service system; and

B1
the method further comprises displaying the music
information on the second music program on the user music
equipment using the interactive music application.

72. (Withdrawn): The method defined in claim 65
wherein:

obtaining the music information on a second music
program comprises using an interactive music application
integrated into an interactive television program guide that is
implemented at least in part on the user music equipment to
obtain the music information on the second music program; and

the method further comprises displaying the music information on the second music program on the user music equipment using the interactive television program guide.

73. (Withdrawn): The method defined in claim 65 wherein:

B1 obtaining the music information on a second music program comprises obtaining the music information on a second music program using an interactive music application implemented at least in part on the user music equipment; and

the method further comprises displaying the music information on the second music program on the user music equipment in a browse display using the interactive music application.

74. (Withdrawn): The method defined in claim 65 wherein:

the second music program is a favorite music program; and

obtaining the music information on a second music program comprises obtaining the music information on the favorite music program using an interactive music application implemented at least in part on the user music equipment; and

the method further comprises displaying the music information on the favorite music program on the user music equipment in a browse display using the interactive music application.

BI
75. (Withdrawn): The method defined in claim 65 wherein:

obtaining the music information on a second music program comprises obtaining the music information on the second music program using an interactive music application implemented at least in part on the user music equipment; and

the method further comprises displaying the music information on the second music program on the user music equipment in a music program listings screen using the interactive music application.

76. (Withdrawn): The method defined in claim 65
wherein:

the second music program is a favorite music
program;

obtaining the music information on a second music
program comprises obtaining the music information on the
favorite music program using an interactive music application
implemented at least in part on the user music equipment; and

the method further comprises displaying the music
information on the favorite music program on the user music
equipment in a music program listings screen using the
interactive music application.

77. (Withdrawn): The method defined in claim 65
wherein:

obtaining the music information on a second music
program comprises obtaining the music information on the second

music program using an interactive music application implemented at least in part on the user music equipment; and

the method further comprises displaying the music information on the second music program on the user music equipment in a full music information screen using the interactive music application.

B1 78. (Withdrawn): The method defined in claim 65 wherein:

obtaining the music information on a second music program comprises obtaining the music information on the second music program using an interactive music application implemented at least in part on the user music equipment; and

the method further comprises displaying the music information on the second music program on the user music equipment in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen from a browse display.

79. (Withdrawn): The method defined in claim 65
wherein:

obtaining the music information on a second music
program comprises obtaining the music information on the second
music program using an interactive music application implemented
at least in part on the user music equipment; and

31 the method further comprises displaying the music
information on the second music program on the user music
equipment in a full music information screen using the
interactive music application in response to a user indicating a
desire to view a full music information screen from a music
program listings screen.

80. (Withdrawn): The method defined in claim 65
wherein:

obtaining the music information on a second music
program comprises obtaining the music information on the second

music program using an interactive music application implemented at least in part on the user music equipment; and

the method further comprises displaying the music information on the second music program on the user music equipment in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen while listening to the first music program.

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81. (Withdrawn): The method defined in claim 65 wherein:

obtaining the music information on a second music program comprises obtaining the music information on the second music program using an interactive music application implemented at least in part on the user music equipment; and the method further comprises:

displaying the music information on the second music program on the user music equipment using the interactive music application; and

providing a user with an opportunity to order merchandise related to the second music program.

82. (Withdrawn): A method in a television and music distribution system in which music programs are distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing current music information on a music program that is currently being broadcast on that music channel, the method comprising:

sequentially gathering the current music information from each of the plurality of music channels; and

simultaneously displaying the current music information of each of the plurality of music channels on the user music equipment using the music application using the interactive music application implemented on the user music equipment.

83. (Withdrawn): A method in a television and music distribution system in which music is distributed over a plurality of music channels to a number of users for playing by their user music equipment, wherein each music channel has an associated data stream containing information on a plurality of music programs, the method comprising the steps of:

B1 obtaining a first music program carried on a first of the plurality of music channels, wherein the first music program is played by the user music equipment; and

obtaining the music information on a second music program from the data stream associated with a second music channel while the first music program is being played by the user music equipment.

84. (Withdrawn): The method defined in claim 83 further comprising:

using an interactive music application implemented at least in part on the user music equipment to direct the obtaining of the music information on the second music program; and

displaying the music information on the second music program using the interactive music application.

85. (Withdrawn): The method defined in claim 83 further comprising:

B1 using an interactive music application implemented at least in part on the user music equipment to direct the obtaining of the music information on the second music program from an Internet service system; and

displaying the music information on the second music program using the interactive music application.

86. (Withdrawn): The method defined in claim 83 further comprising:

using an interactive music application implemented at least in part on the user music equipment to direct the obtaining of the music information on the second music channel when the second music program is not carried on the second music channel; and

displaying the music information on the second music program in a browse display using the interactive music application while the first music program is being played.

87. (Withdrawn): The method defined in claim 83 further comprising:

B1 using an interactive music application implemented at least in part on the user music equipment to direct the obtaining of the music information on the second music channel when the second music program is not carried on the second music channel; and

displaying the music information on the second music program and how long until the second music program is carried on the second music channel in a browse display using the interactive music application while the first music program is being played.

88. (Withdrawn): The method defined in claim 83 further comprising:

using an interactive music application
implemented at least in part on the user music equipment to
direct the obtaining of the music information on the second
music channel when the second music program is not carried on
the second music channel; and

displaying the music information on the second
music program in a music program listings screen using the
interactive music application while the first music program is
being played.

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89. (Withdrawn): The method defined in claim 83
further comprising:

using an interactive music application
implemented at least in part on the user music equipment to
direct the obtaining of the music information on the second
music channel when the second music program is not carried on
the second music channel; and

displaying the music information on the second
music program and how long until the second music program is
carried on the second music channel in a music program listings

screen using the interactive music application while the first music program is being played.

90. (Withdrawn): The method defined in claim 83 further comprising:

B1 using an interactive music application implemented at least in part on the user music equipment to direct the obtaining of the music information on a second music program; and

displaying the music information on the second music program in a full music information screen using the interactive music application in response to a user indicating a desire to view a full music information screen while the first music program is being played.

91. (Withdrawn): The method defined in claim 83 further comprising:

using an interactive music application implemented at least in part on the user music equipment to

direct the obtaining of the music information on the second
music program;

displaying the music information on the second
music program using the interactive music application; and

providing a user with the opportunity to order
merchandise related to the second music program.

*B1
Sub C1*
92. (Original): A method in a television and music
distribution system in which music is distributed over a
plurality of music channels to a number of users for playing by
their user music equipment, wherein each music channel has an
associated data stream containing information on a plurality of
music programs, the method comprising the steps of:

obtaining a first music program carried on a
first of the plurality of music channels and for obtaining the
music information on a second music program from the data stream
associated with the first music channel while the first music
program is being played by the user music equipment;

using an interactive music application
implemented at least in part on the user music equipment to
direct the obtaining of the music information on the second
music program; and

displaying the music information on the second
music program using the interactive music application while the
first music program is being played by the user music equipment.

93. (Original): The method defined in claim 92
wherein displaying the music information on the second music
program comprises displaying the music information and the
second music program in a browse display using the interactive
music application while the first music program is being played
by the user music equipment.

94. (Original): The method defined in claim 92
wherein displaying the music information on the second music
program comprises displaying the music information and the
second music program in a music program listings screen using

the interactive music application while the first music program is being played by the user music equipment.

31 95. (Original): The method defined in claim 92 wherein displaying the music information on the second music program comprises displaying the music information and the second music program in a full music information screen using the interactive music application while the first music program is being played by the user music equipment.